From: <u>Crossland, Ronnie</u>

To: <u>Carroll, Craig; Smith, Monica; Smalley, Bryant; Foster, Althea; Webster, Susan</u>

Cc: R6HarveyInfo

Subject: FW: Region 5 mobile air monitoring to Region 6

Date: Saturday, September 9, 2017 2:35:08 PM

Attachments: 2017 R5 GMAP fact sheet.pdf

Importance: High

Is there a need for this piece of equipment. I looks like Region 5 is wanting a yes or no. Enforcement appears to have reached out to them to check on availability. Can y'all check into this and make a quick decision on the need.

Thanks, Ronnie

From: Nam, Ed

Sent: Saturday, September 09, 2017 3:26 PM

To: Crossland, Ronnie < Crossland.Ronnie@epa.gov> **Subject:** FW: Region 5 mobile air monitoring to Region 6

Importance: High

Ronnie,

I realize you must be incredibly busy now so I'll keep this short.

We in Region 5 have been following your plight in Region 6 and we, in Air Division, wanted to offer to help. We have a mobile air monitoring asset that we can send with capable engineers as early as this weekend. See email I send to Cheryl earlier today. Please let me know if you or someone you know there can make the call to receive my people and our asset early next week upon arrival. We want to make sure that we are coordinating with the right folks.

Thanks

-Ed

From: Nam, Ed

Sent: Saturday, September 09, 2017 2:22 PM **To:** Seager, Cheryl < Seager. Cheryl@epa.gov>

Cc: Sara Breneman (<u>breneman.sara@epa.gov</u>) < <u>breneman.sara@epa.gov</u>>; Eileen Furey

(<u>furey.eileen@epa.gov</u>) < <u>furey.eileen@epa.gov</u>>; Osbourne, Margaret

<osbourne.margaret@epa.gov>

Subject: Region 5 mobile air monitoring to Region 6

Importance: High

Cheryl,

I wanted to write to you today with some sense of urgency. I'm the Air Director in Region 5, and my staff and I have been reaching out to some people in Region 6 about sending our GMAP air monitoring vehicle to the Houston area. My staff has been waiting for the word to go and can leave as early as this weekend to support your emergency responders. Our GMAP vehicle platform is capable of measuring a variety of toxic gases (our information sheet is attached). Margaret Osborne informed Sara Breneman (my Enforcement Branch Chief) that your air analysis bus had gone down recently. I imagine that you and everyone there is in emergency mode, and I want to let you know that we are here to help. My Acting RA (Bob Kaplan) has given the go ahead to send our GMAP south — before I tell them to hit the road, we would like some high level agreement that the need is there and that we will have staff with whom we can coordinate when my staff arrive. We've been coordinating with our own emergency response coordinators in Region 5, and while we don't have FEMA funding approval yet, Region 5 is willing to fund the travel in the interim in order to get them down there sooner. We understand that our asset may have to also go to Region 4 later depending the need based on Hurricane Irma.

Thanks, -Ed

-Edward Nam, PhD Director, Air and Radiation Division US EPA, Region 5, Mail code A-18J 77 W. Jackson Blvd. Chicago, IL 60604-3590 Phone 312-353-2192 nam.ed@epa.gov